Appl. No. Filed 9/380,826

November 22, 1999

On page 40, line 16, after "ID NO:12),", please insert - L. noguchii serovar panama (SEQ^{ENIE®} 1600/2900

ID NO:13),--.

On page 40, line 16, please cancel "13", and replace it with --14--.

On page 40, line 17, please cancel "14", and replace it with --15--.

On page 52, Table 10, line 6, after the sequence "CATGGATCCAGAGTTTGATCMTGGCTCAG", please insert --(SEQ ID NO:16)--.

On page 52, Table 10, line 7, after the sequence "GTGCCAGCMGCCGCGG", please insert --(SEQ ID NO:17)--.

On page 52, Table 10, line 8, after the sequence "AAACTYAAAKGAATTGACGG", please insert --(SEQ ID NO:18)--.

On page 52, Table 10, line 9, after the sequence "CGGCGCGTCTTAAACATG", please insert --(SEQ ID NO:19)--.

On page 52, Table 10, line 10, after the sequence "CAAGTCAAGCGGAGTAGCAA", please insert --(SEQ ID NO:20)--.

On page 52, Table 10, line 11, after the sequence "ACGGGCGGTGTGTRC", please insert --(SEQ ID NO:21)--.

On page 52, Table 10, line 12, after the sequence "GGGTTGCGCTCGTTG", please insert --(SEQ ID NO:22)--.

On page 52, Table 10, line 13, after the sequence "TTCACCGCTACACCTGGAA", please insert --(SEQ ID NO:3)--.

On page 52, Table 10, line 14, after the sequence "GWATTACCGCGGCKGCTG", please insert --(SEQ ID NO:23)--.

On page 52, Table 10, line 15, after the sequence "ACCATCATCACATYGCTGC", please insert --(SEQ ID NO:24)--.

On page 52, Table 10, line 16, after the sequence "TTCCCCCCATTGAGCAAGATT", please insert --(SEQ ID NO:25)--.

On page 52, Table 10, line 17, after the sequence "TTATTTTCCCTGCTTACTGAAC", please insert --(SEQ ID NO:26)--.

On page 54, line 27, after "bortensenii)", please insert --(SEQ ID NO:12)--.

On page 54, line 27, after "inadai)", please insert --(SEQ ID NO:8)--.